



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5218

SERIAL NUMBER 10/730,852	FILING DATE 12/09/2003 RULE	CLASS 257	GROUP ART UNIT 2818	ATTORNEY DOCKET NO. ELPIDA 03USFP943
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------------

APPLICANTS

Kiyonori Oyu, Tokyo, JAPAN;
 Atsushi Ogishima, Tokyo, JAPAN; *TTN*

** CONTINUING DATA ***** *none TTN*

** FOREIGN APPLICATIONS ***** *YES TTN*
 JAPAN 357789/2002 12/10/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 04/24/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JAPAN	SHEETS DRAWING 9	TOTAL CLAIMS 17	INDEPENDENT CLAIMS 2
-------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------	------------------------	-----------------------	----------------------------

Verified and Acknowledged *TTN*
 Examiner's Signature Initials

ADDRESS
 27667
 HAYES, SOLOWAY P.C.
 130 W. CUSHING STREET
 TUCSON, AZ
 85701

TITLE
 Semiconductor memory device with less threshold variation

FILING FEE RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
-----------------------------------	-------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------